

Substitute for Form 1449 A & B/PTO		Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>		Application Number	10/695,934
		Confirmation Number	7060
		Filing Date	October 30, 2003
		First Named Inventor	Hidetoshi KODAMA
		Art Unit	2853 (Parent)
		Examiner Name	L. Tran (Parent)
Sheet	1	of	1
		Attorney Docket Number	078239

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
<i>J</i>		Japanese Office Action dated August 20, 2004	

Examiner Signature		Date Considered	4/1/1965
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Substitute for Form 1449 A & B/PTO		SEP 09 2004	<b>Complete if Known</b> Application Number 10/695,934 Confirmation Number Unknown Filing Date October 30, 2003 First Named Inventor Hidetoshi KODAMA Art Unit Unknown Examiner Name Unknown Attorney Docket Number Q78239		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>					
(use as many sheets as necessary)					
Sheet	1	of			1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>			
		JP	11-321016	11/24/1999	Seiko Epson Corporation	Yes
		JP	7-9712	01/13/1995	Canon Co., Ltd.	Yes
		JP	8-169155	07/02/1996	Seiko Epson Corporation	Yes
		JP	9-71009	03/18/1997	Seiko Epson Corporation	Yes
		JP	8-58119	03/05/1996	Canon Co., Ltd.	Yes

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		Japanese Office Action for JP2000-103652 issued 05/13/2004			
		Japanese Office Action for JP2000-103689 issued 06/30/2004			
		Japanese Office Action for JP2004-072742 issued 06/30/2004			

Examiner Signature	<i>Ly Nuth</i>	Date Considered	4/19/05
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				Confirmation Number	To be Determined
				Filing Date	October 30, 2003
				First Named Inventor	KODAMA, Hidetoshi
				Prior Art Unit	2853
				Examiner Name	L. Tran
Sheet		1	of	2	Attorney Docket Number
		Q78239			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US 6239817		05-2001	Mayer
		US 6325489		12-2001	Endo
		US 4,920,355		04/24/1990	Katerberg
		US 5,751,303		05/12/1998	Erickson et al.
		US 5,291,227		03/1/1994	Suzuki
		US 5,844,585		12/01/98	Kurashima et al
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS					
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		Country Code <sup>3</sup>	Number <sup>4</sup>		
		EP	0 751 476	A2	01/02/1997 Kazuo Saito et al.
		JP	7-25007	A	01/27/1995 Tanaka Kiyoharu
		JP	6-182988	A	07/05/1994 Motai Hidekazu
		JP	63-299940	A	12/07/1988 Ebinuma Ryuichi
		JP	7-9712	A	01/13/1995 Kanemura Masaji
		JP	8-156351	A	06/18/1996 Sato Osamu
		JP	8-169155		07/02/96
		JP	9-71009		03/18/97
		JP	11-291506		10/26/99
		JP	3-49236		05/14/91
		JP	4-34274		03/23/92
		JP	86004		03/31/97

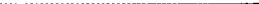
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		Japanese Office Action 095160, dated April 5, 2000, citing references 3-49236, 4-34274, 9-86004 and 8-169580			
		Patent Abstracts of Japan 08169155 July 2, 1996			
		Patent Abstracts of Japan 09071009 March 18, 1997			
		Patent Abstracts of Japan 11291506 October 26, 1999			
		Patent Abstracts of Japan 09086004 March 31, 1997			
		Patent Abstracts of Japan 08169580 July 7, 1996			

Examiner Signature	<i>J. Tran</i>	Date Considered	4/19/05
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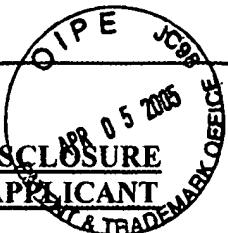
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Filing Date	October 30, 2003			First Named Inventor	KODAMA, Hidetoshi		
Prior Art Unit	2853			Examiner Name	L. Tran		
Sheet	2	of	2	Attorney Docket Number	Q78239		

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<i>(use as many sheets as necessary)</i>		Confirmation Number	7060
		Filing Date	October 30, 2003
		First Named Inventor	Hidetoshi KODAMA
		Art Unit	2853
		Examiner Name	Unassigned
Sheet	1	of	1
		Attorney Docket Number	078239

**U.S. PATENT DOCUMENTS**

## FOREIGN PATENT DOCUMENTS

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